



MORE INFORMATION

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In drought-prone South Africa, every drop of rainfall information counts. HydroNET provides intelligent solutions for operational and strategic water management. Smart web-applications turn weather and water data into valuable maps & graphs enabling better decisions for the sustainable management of South-African water resources.

To optimally benefit from the available rainfall, access to real-time weather information is essential. The South African Weather Service and HydroNET have joined forces to make, reliable historical, actual and forecasted rainfall information easily available for professionals working in water and weather sensitive industries.



ISO 9001 Certified Organisation

HydroNET

Solutions for a Weather Smart South Africa..

..when every drop of rain counts

SOLUTIONS FOR A WEATHERSMART SOUTH AFRICA

WEB APPLICATIONS EMPOWERING PROFESSIONALS MAKING WEATHERSMART DECISIONS

HydroNET

KEY BENEFITS

- DIRECT ACCESSIBLE VIA WEB; NO SOFTWARE INSTALLATION NEEDED.
- EASY ACCESS TO HISTORICAL, ACTUAL AND FORECASTED DATA
- INTERACTIVE AND PERSONALISED DASHBOARDS
- UNIQUE COMBINATION OF WEATHER DATA SOURCES:



In drought-prone South Africa every drop of rain counts. To optimally benefit from the available rainfall, access to real-time weather information is essential. Farmers need this information to decide on when to sow, spray or irrigate. Water managers use the information for water use monitoring, drought and flood management. Many industries depend on weather information. RainWatch makes reliable weather information easily accessible empowering professionals to make WeatherSmart decisions.

RainWatch: reliable weather information at your fingertips when every raindrop counts

RAINMAP APPLICATION

With RainMap you will never miss a storm in your rainfall dataset.

RainMap allows access to historical and real-time rainfall information for any location, also between the gauges thanks to the smart combination of data from gauges, radars, satellites and weather prediction models.

WEATHER STATION APPLICATION

Direct access to SAWS weather stations from behind your desk

With a click of a button the Weather Station application allows direct access to real-time and historical data from the South African Weather Service observation network.

WEATHER FORECAST APPLICATION

Be prepared for the storm and optimally benefit from the rain to come

The Weather Forecast application allows you to predict weather parameters over a period of time for specific locations. This improves weather related risk planning to reduce exposure to possible impacts.



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